

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of Transmittal of International Search Report			
RLL-238W0	ACTION (Form PC1/ISA/2	220) as well as, where applicable, item 5 below.		
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/IB 02/01197	12/04/2002			
Applicant				
RANBAXY LABORATORIES LIMI	TED			
KANDAXI LABUKATURTES LIMI	IED			
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Aut ansmitted to the International Bureau.	nority and is transmitted to the applicant		
This International Search Report consists [X] It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.		
Basis of the report				
	international search was carried out on the bas ess otherwise indicated under this item.	sis of the international application in the		
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of the	he international application furnished to this		
b. With regard to any nucleotide an was carried out on the basis of the		ternational application, the international search		
	e sequence usung . anal application in written form.			
	ernational application in computer readable form	n.		
furnished subsequently to	this Authority in written form.			
furnished subsequently to	this Authority in computer readble form.			
the statement that the sub- international application a	osequently furnished written sequence listing described has been furnished.	oes not go beyond the disclosure in the		
the statement that the info furnished	ormation recorded in computer readable form is	s identical to the written sequence listing has been		
2. X Certain claims were fou	nd unsearchable (See Box I).			
3. Unity of invention is lac	king (see Box II).			
4. With regard to the title,				
X the text is approved as su	bmitted by the applicant.			
the text has been establis	hed by this Authority to read as follows:			
5. With regard to the abstract,				
X the text is approved as su				
	hed, according to Rule 38.2(b), by this Authorited date of mailing of this international search rep			
6. The figure of the drawings to be publi	ished with the abstract is Figure No.			
as suggested by the appli	cant.	X None of the figures.		
because the applicant faile	-			
because this figure better	characterizes the invention.			

	INTERNATIONAL SEARCH REPORT		International application No. PCT/IB 02/01197
Box I	Observations where certain claims were found unsearchable	(Continua	ntion of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Although claims 6 and 7 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. X Claims Nos.: 1,5,6,8 (all part) because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: see FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.: . because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest
No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.2

Claims Nos.: 1,5,6,8 (all part)

Claim 1, 5-6 and 8 relate to compounds (I) as well as to prodrugs and metabolites thereof. Thus, these claims encompass compounds i.e. prodrugs and metabolites having structures and formulae different from those compounds represented by formula (I). Neither from the description nor from the claims it is apparent which structural features found in formula (I) must necessarily be present in said prodrugs and metabolites, and which structural features may be varied. Therefore, the scope of the claims 1, 5, 6, and 8 is so unclear (Article 6 PCT), that these claims have not been searched insofar as the terms prodrugs and metabolites are concerned.

The applicant's attention is drawn to the fact that claims, or parts of claims, relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure.



ernational Application No PCT/IB 02/01197

A. CLASSII	FICATION OF SUBJECT	MATTER .	
IPC 7	C07D521/00	A61K31/4196	A31P31/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{C07D} & \mbox{A31K} & \mbox{A31P} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BEILSTEIN Data, CHEM ABS Data

C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the	Relevant to claim No.		
Y	EP 0 539 938 A (SCHERING CORP) 5 May 1993 (1993-05-05) Abstract; claim 1.		1-13	
		-/		
X Furth	er documents are listed in the continuation of box C.	Patent family members are listed	n annex.	
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 		 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family 		
Date of the a	ctual completion of the international search	Date of mailing of the international sea	rch report	
29	August 2002	05/09/2002		
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Weisbrod, T		

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Category °	Citation of document, with indication, where appropriate, or the relevant passages	nelevani to Claim No.
Y	KITAZAKI T ET AL: "OPTICALLY ACTIVE ANTIFUNGAL AZOLES. VI.1) SYNTHESIS AND ANTIFUNGAL ACTIVITY OF N-U(1R,2R)-2-(2,4-DIFLUOROPHENYL)-2-HYDROX Y-1-METHYL-3-(1 H-1,2,4-TRIAZOL-1-YL)PROPYL-N'-(4-SUBSTITU TED PHENYL)-3(2H,4H)- 1,2,4-TRIAZOLONES AND 5(1H,4H)-TETRAZOLONES" CHEMICAL AND PHARMACEUTICAL BULLETIN, PHARMACEUTICAL SOCIETY OF JAPAN. TOKYO, JP, vol. 44, no. 2, 1996, pages 314-327, XP002067032 ISSN: 0009-2363 Page 314, formulae I, II, 1-3.	1-13
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